

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Kenneth H. Abbott et al.  
Application No. : 09/894,281  
Filed : June 27, 2001  
For : MANAGING INTERACTIONS BETWEEN COMPUTER USERS'  
CONTEXT MODELS

Examiner: : Tadesse Hailu  
Art Unit : 2173  
Docket No. : 890057.420C3  
Date : February 15, 2005

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents:

In accordance with 37 CFR 1.56 and 1.97 through 1.98, applicants wish to make known to the U.S. Patent and Trademark Office the references set forth on the attached Form PTO-1449. Copies of the cited U.S. patents and published patent applications are not required and accordingly have not been provided. Copies of all other cited references are enclosed. As to any reference cited, applicants do not admit that it is "prior art" under 35 U.S.C. §§ 102 or 103, and specifically reserve the right to traverse or antedate any such reference, as by a showing under 37 CFR 1.131 or other method. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Please acknowledge receipt of this Supplemental Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Applicants believe this Supplemental Information Disclosure Statement has been timely filed, however, the Director is authorized to charge any fee due by way of this Supplemental Information Disclosure Statement to our Deposit Account No. 19-1090.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



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Registration No. 43,985

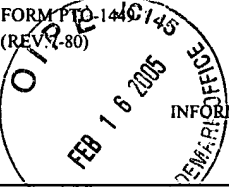
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Enclosures:

Postcard  
Form PTO-1449  
Cited References (10)

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FORM PTO-1449 (REV. 7-80) 	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 890057.420C3	APPLICATION NO. 09/894,281
	INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			
	APPLICANTS Kenneth H. Abbott et al.		FILING DATE June 27, 2001	GROUP ART UNIT 2173

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,388,198	02/07/95	Layman et al.	395	155	
	AB	5,506,580	04/09/96	Whiting et al.	341	51	
	AC	5,539,665	07/23/96	Lamming et al.	364	514 R	
	AD	5,966,533	10/12/99	Moody	395	702	
	AE	5,983,335	11/09/99	Dwyer, III	712	23	
	AF	6,006,251	12/21/99	Toyouchi et al.	709	203	
	AG	6,195,622	02/27/01	Altschuler et al.	703	2	
	AH	6,294,953	09/25/01	Steeves	329	341	
	AI	6,513,046	01/28/03	Abbott, III et al.	707	104.1	
	AJ	6,549,915	04/15/03	Abbott, III et al.	707	104.1	

## FOREIGN PATENT DOCUMENTS

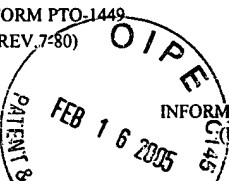
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AK	WO 98/47084	10/22/98	PCT		
	AL	WO 99/17228	04/08/99	PCT		

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	D'Orazio et al., "Mobile Robot Position Determination Using Visual Landmarks," <i>IEEE Transactions on Industrial Electronics</i> 41(6): 654-662, December 1994.
	AN	Fikas, S., et al., "Software Organization for Dynamic and Adaptable Wearable Systems," 1997.
	AO	Gabbard, J., et al., "A Taxonomy of Usability Characteristics in Virtual Environments," November 1997, retrieved from <a href="http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/">http://csgrad.cs.vt.edu/~jgabbard/ve/taxonomy/</a> .
	AP	Gavrilova, T., et al., "An Approach to Mapping of User Model to Corresponding Interface Parameters," 1997, retrieved from <a href="http://citeseer.nj.nec.com/context/109679/352175">http://citeseer.nj.nec.com/context/109679/352175</a>
	AQ	Crabtree, I. B., et al., "Wearable Computing and the Remembrance Agent," <i>BT Technol Journal</i> , 16(3):118-124, July 1998.

EXAMINER	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA	6,571,279	05/27/03	Herz et al.	709	217	
	BB	6,625,135	09/23/03	Johnson et al.	370	332	
	BC	6,636,831	10/21/03	Profit, Jr. et al.	704	275	
	BD	6,704,812	03/09/04	Bakke et al.	710	38	
	BE	6,747,675	06/08/04	Abbott et al.	345	740	
	BF	6,751,620	06/15/04	Orbanes et al.	707	10	
	BG	6,766,245	07/20/04	Padmanabhan	701	207	
	BH	2002/0032689	03/14/02	Abbott, III et al.	707	104.1	
	BI	2003/0154476	08/14/03	Abbott, III et al.	725	37	
	BJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	BK					
	BL					
	BM					
	BN					

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BO	Rogers, E., et al., "Outbreak Agent: Intelligent Wearable Technology for Hazardous Environments," in Proceedings of the IEEE International Conference on Systems, Man and Cybernetics," Orlando, Florida, October 12-15, 1997, pp. 3198-3203.
	BP	Spreitzer, M., et al., "Providing Location Information in a Ubiquitous Computing Environment," Xerox Palo Alto Research Center, ACM, 1993, p. 270-283.
	BQ	Zenel, B., et al., "A General Purpose Proxy Filtering Mechanism Applied to the Mobile Environment," ACM, Inc., 1997, p. 248-259.
	BR	

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DATE CONSIDERED

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